AP3 Rec'd PCT/PTO 1 9 MAY 2000 OP PGT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPAI ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 290075US40PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP05/15155 August 19, 2005 October 12, 2004 TITLE OF INVENTION DENIAL-OF-SERVICE ATTACK DEFENSE SYSTEM, DENIAL-OF-SERVICE ATTACK DEFENSE METHOD, AND DENIAL-OF-SERVICE ATTACK DEFENSE PROGRAM APPLICANT(S) FOR DO/EO/US Masaki HAMADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Statement of Relevancy List of Related Cases. Cited References 4 c. PTO-1449 b. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 17. 18. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Other items or information: Notice of Priority/Drawings (7 sheets)/PCT/IB/304 23.

U.S. APPLICATION NO. ((known, see 37CFR 1.5) INTERNATIONAL APPLICATION NO.   PCT/JP05/15155						290075US40PCT					
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25. Examination fee											
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26. Searc	h fee										
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a. A check in the amount of \$ to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.											
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c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not											
be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDCE TO:						13/12	Voul	lmback			
CUSTOMER NUMBER SIGNATURE							7000				
22850 Richard D. K.						elly (	Corwin P. Ur	mbach, Ph.D.			
Tel. (703) 413-3000						'		n No. 40,211			
Fax. (703) 413-2220 <u>27,757</u>								•	-		
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## IAP12 Rec'd PCT/PTO 15 MAY 2006

Docket No.

290075US40PCT

IN RE APPLICATION OF: Masaki HAMADA

SERIAL NO: New U.S. PCT Application Based on PCT/JP05/15155

FILED:

Herewith

FOR:

DENIAL-OF-SERVICE ATTACK DEFENSE SYSTEM, DENIAL-OF-SERVICE ATTACK DEFENSE

METHOD, AND DENIAL-OF-SERVICE ATTACK DEFENSE PROGRAM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/English Translation of Specification/ Drawings (7 sheets)/Declaration/PCT/IB/304/International Search Report/Information Disclosure Statement/PTO-1449/Cited References (4)/Statement of Relevancy

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	14	MINUS	20	0	x	\$50	= .	\$0.00
INDEPENDENT	3	MINUS	3	0	х	\$200	11	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	1	\$0.00
TOTAL OF ABOVE CALCULATIONS						NS	\$0.00	
☐ Reduction by 50% for filing by Small Entity						\$0.00		
		TOTAL						\$0.00

Α	check in	the	amount	of	<b>\$0.00</b> is	attach	ed	٠.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Richard D. Kelly

Registration No. 27,757

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

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Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)